

7/27/81
P.M.

PERMIT

Approved 7/27/81
Stayer
P 31498
A 27428

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-285049

ELLICOTT CITY

DISTRICT 3rd

INDEX

DATE 7/20/81

Kastner Plumbing & Heating

IS PERMITTED TO INSTALL ALTER

ADDRESS 13556 Argo Dr., Dayton, Md.

PHONE 725-5000

SUBDIVISION

ROAD

13715 Oster Farm Rd
13743A Route 144

LOT

2

PROPERTY OWNER Stephen Tennant

Don Lashbrook Odland

ADDRESS 10296 Day Star Court, Columbai, Md.

SPECIFICATIONS 3 Bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

Total Absorption area 288 sq. ft.

DRAIN FIELD DEPTH FEET. BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET. BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 130 SQ. FT. per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

BETWEEN 100 from Angle break left lot line

LOCATE DISPOSAL AREA 363 FT. FROM front LOT LINE AND 70 FT. FROM Right lot line.

TRENCH: 3 ft. inlet 10' Max, depth. To run towards either lot line from dry well on contour.

if needed

Leave 5 ft. earth buffer between dry well and trench.

PLANS APPROVED BY David J. O'Neill

DATE 3/3/78

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY-WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

BLDG. PERMIT SIGNED

AND RETURNED 4/8/93

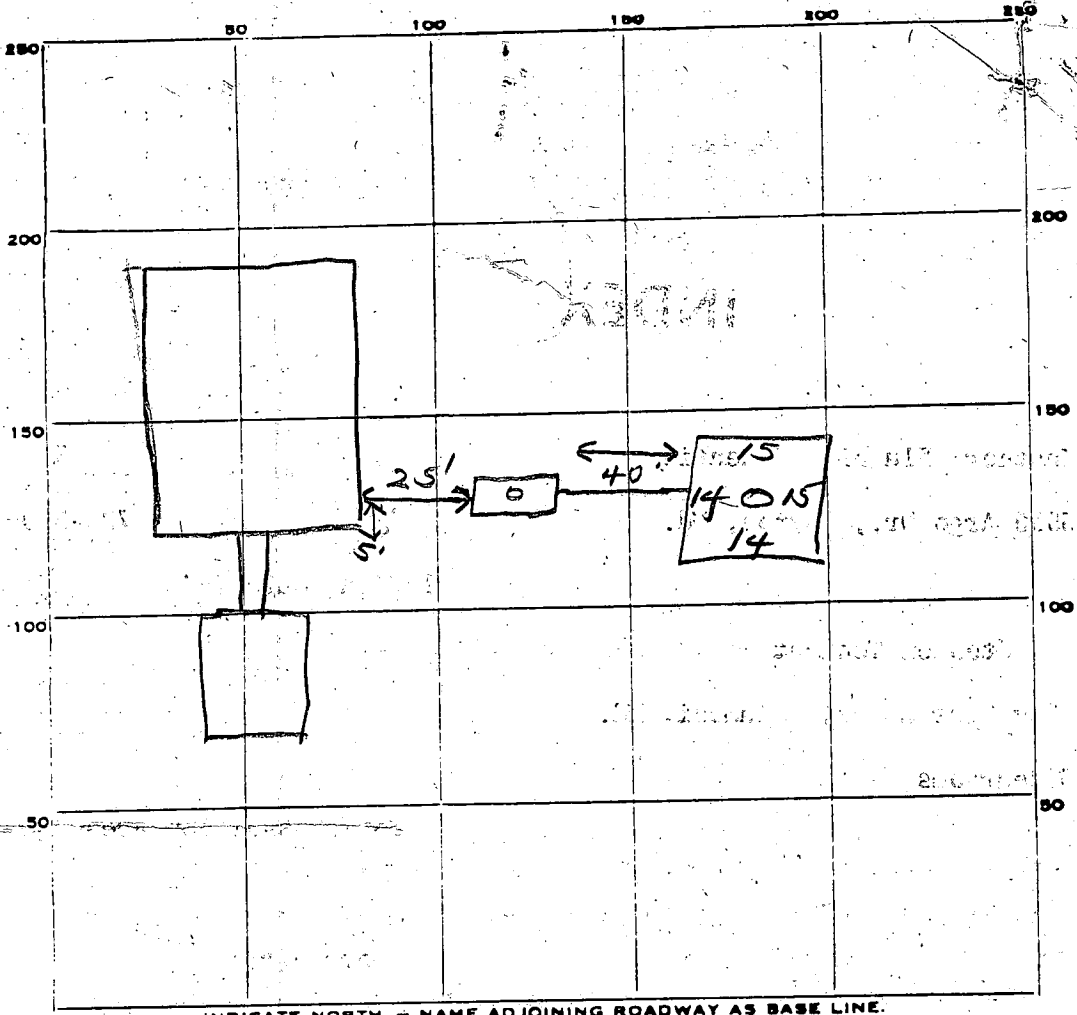
Serial # 48012-
Remodel Kitchen

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BLDG. PERMIT SIGNED

AND RETURNED 4/16/92

Serial # 4787-Perk



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS ST/DW

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 58 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 406 SQ. FT.

REMARKS 7/27/81 OK to cover all work JS

DATE SYSTEM APPROVED 7/27/81 INSPECTOR Stayer

APPLICATION

A 27428

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT Third

DATE January 12, 1978

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

Pre
1726
1/23/78 (AMM)
9:30 A.M.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

BLDG. PERMIT SIGNED
AND RETURNED 12/10/80
Serial # 43917

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Stephan Tennant
Roberts E. Latimer, Jr., and Barbara W. Latimer
ADDRESS 102 96 Day Star Court
1611 Seabreeze Blvd., Fort Lauderdale, Florida 33316 PHONE 305-525-4483
Columbia, Maryland

Call Mr. Young
when signed
465-4242
596-4953

PROPERTY LOCATION:

SUBDIVISION N/A LOT NO. 2

ROAD AND DESCRIPTION south side of Route 144, two miles west of Route 32.

SIZE OF LOT 5 acres TYPE BLDG. single residence

NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE

SIGNATURE OF APPLICANT James D. Young, agent for owner

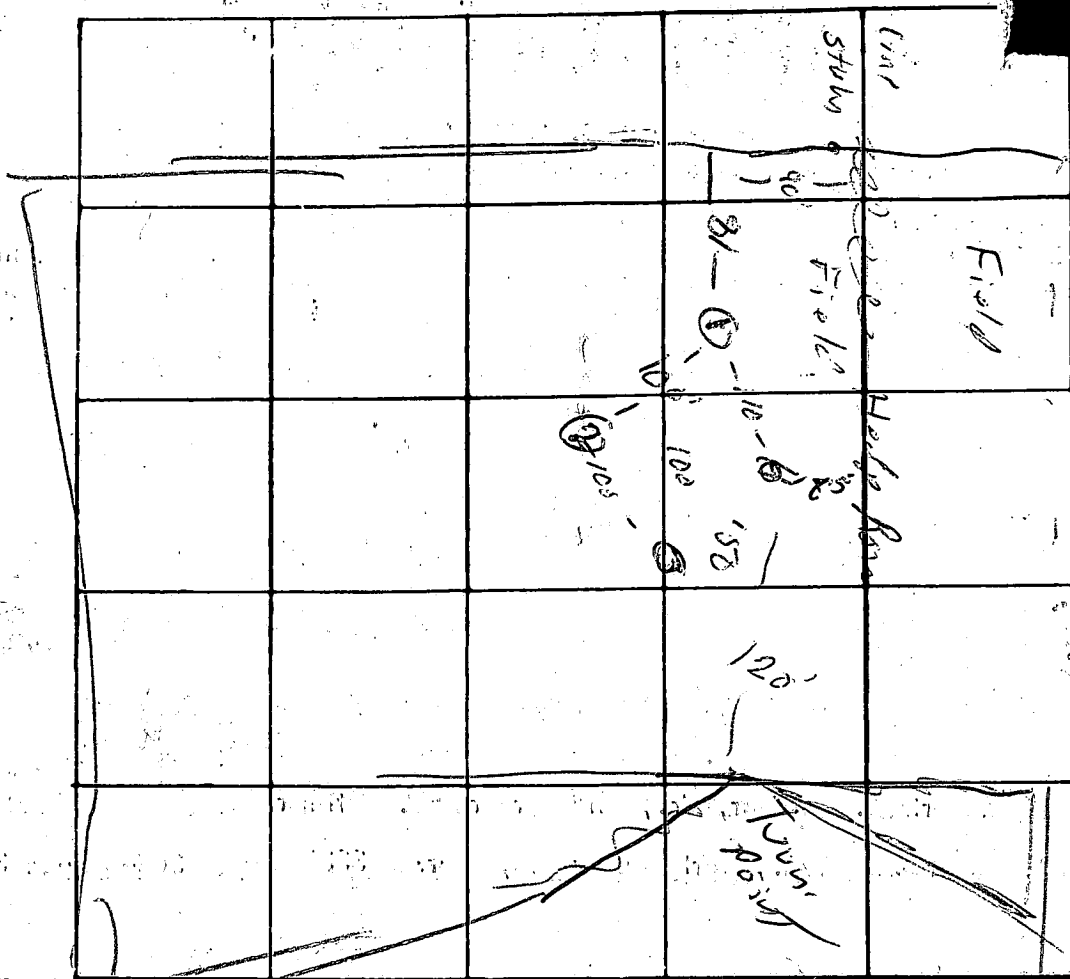
APPROVED BY Paul J. O'Brien FOR DW + Tenn DATE 3/3/78
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

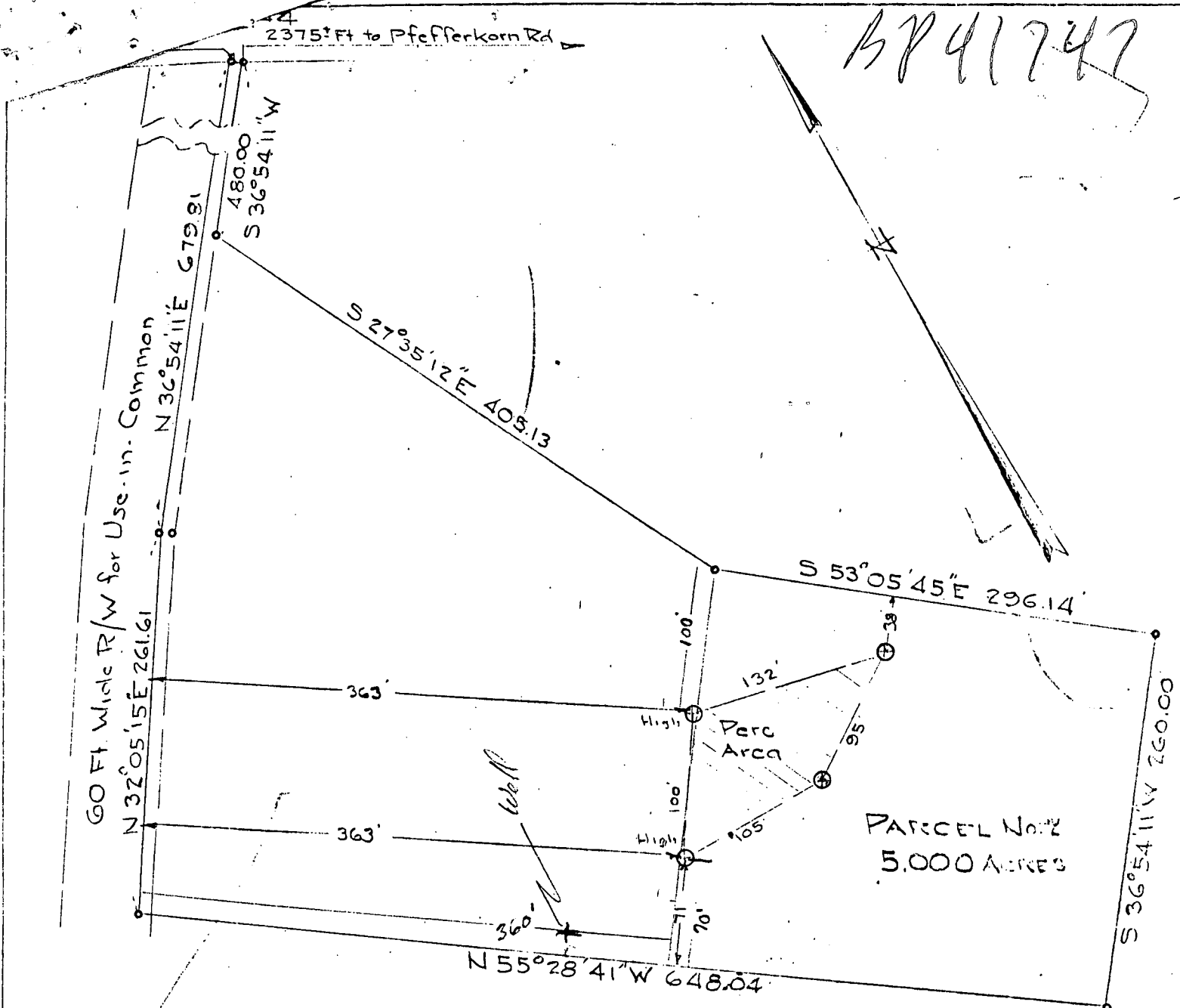
DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME
			START	STOP	START	STOP	
2/2	15	9'	9 42	9 45	9 45	9 53	8
	1	14'	9 44	9 46	9 46	9 53	9
	25	2'	9 51	9 57	9 57	10 09	13
		14'	9 51	9 55	9 55	10 09	12
	35	4 1/2'	10 09	10 10	10 10	10 15	3
	4	13'	10 09	10 11	10 11	10 11	10
	4	13'	04	3 1/2	13'		

REMARKS hard bottom - sand-silt stone silt / con above

TYPE OF SOIL _____

TESTED BY Djones ALSO PRESENT: Fyock-Rice

BP 41747

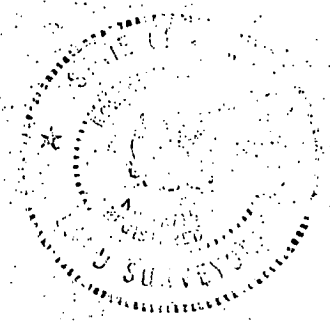


LOCATION SURVEY
 OF
 LOT NO. 2 - M. L. COMPANY
 THIRD ELECTION DIST., HOWARD COUNTY
 WEST FRIENDSHIP, MARYLAND
 SCALE 1 IN. = 100 FT. FEB 27, 1978

B.P.
41747

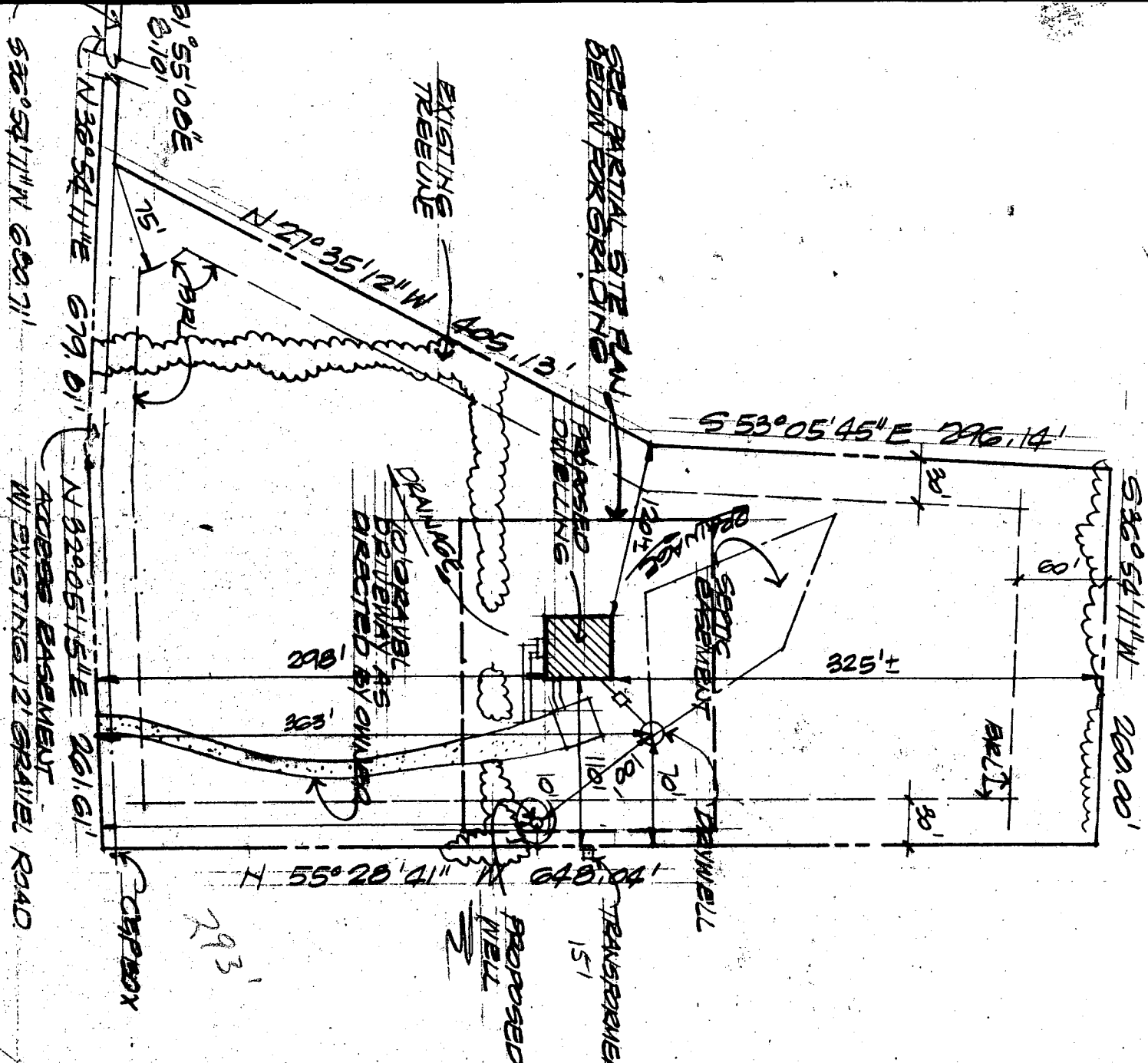
⊕ Denotes perc test as field located
 The lot shown hereon complies with the
 minimum ownership and lot area as
 required by the Maryland State Dept.
 of Health & Mental Hygiene.

Approved: Private Water & Private Sewer



C. L. Rose

OVER FOR DETAIL



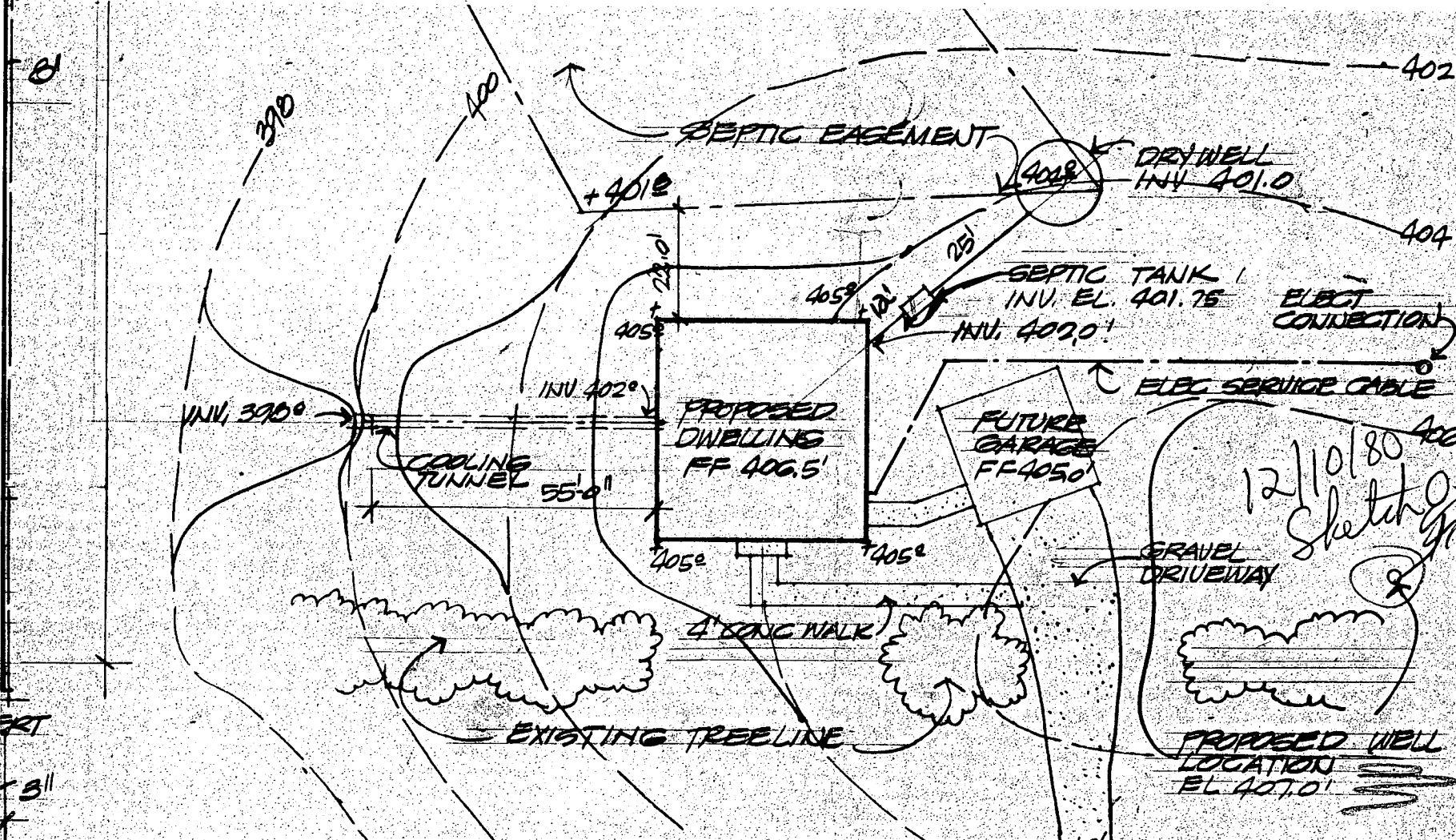
© ALL RIGHTS RESERVED C.L. STEWART, ARCH. PC. JULY 1900

SITE PLAN
 1" = 100' 0"
 TOP AND BOUNDARY FROM SURVEY
 BY HUDKINS ASSOC. INC. 29 JUNE 00
 LOT 2, M.L. CO PROPERTY, 3RD ELECT DIST. H.C.

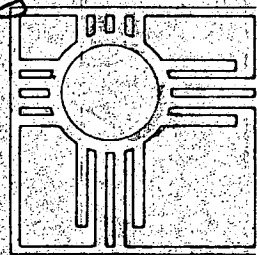
EVIDENCE
E 144

CRAIG L STEWART
ARCHITECT PC

REVISIONS



TENNAHNT RES
 MARYLAND ROO
 WEST FRIENDSHIP 7



12/10/80
 Sketch of [unclear]

PARTIAL SITE PLAN 11 - 30' 0"

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY

[Signature]
 PRES. G.L. STEWART AKA

JOB 72-80
 DATE 11 JULY 80
 SHEET **1**
 OF FIVE

12/10/80 T.C.E. C.L. Stewart inv. el. 401.75' refers to incoming Septic tank; septic tank to be 62' from house (12' of pipe between when Stewart made these revisions on his drawings. 47.5

B 1 1:1707

SEQUENCE NO. WRA USE ONLY

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER HD-73-3699

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

please print or type

fill in this form completely

DATE RECEIVED

8 (WRA USE ONLY) 13

OWNER INFORMATION

TENNANT STEVE

LAST NAME OWNER FIRST NAME

10296 Daystar Cti

STREET OR RFD

Columbia Md. 21044

TOWN STATE ZIP

B 3

LOCATION OF WELL

COUNTY Howard

SUBDIVISION

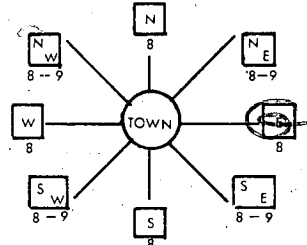
SECTION LOT

NEAREST TOWN Cooksville

MILES FROM TOWN (enter .0 if in town) 2

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Near what road Md 144

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

400

DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX)

B 1 CONTINUED

DRILLER INFORMATION

Stanley W. Bollinger Jr. 308

DRILLER'S NAME LICENSE NO. 80

Stanley W. Bollinger Jr. 9/25/80

SIGNATURE DATE

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- Home (single or double household unit only)
Farming (livestock watering & agricultural irrigation)
Industrial, commercial, state and federal gov. other (requires appropriation permit)
Public or private water company (requires appropriation permit and state health department approval)
Test, observation, monitoring (may require appropriation permit)

APPROXIMATE DEPTH OF WELL 105 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

Method of Drilling (circle one)

Bored (or augered) Jetted Jetted & driven

Air rotary Air Percussion Rotary (hydraulic)

Cable Reverse rotary Drive-point Rotary

other

REPLACEMENT OR DEEPEMED WELLS

(Circle Appropriate Box)

- This well will not replace an existing well
This well will replace a well that will be abandoned and sealed
This well will replace a well that will be used as a standby
This well will deepen an existing well

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (WRA USE ONLY)

APPROX. PERMIT NUMBER GAP

FORCE INITIALS CONDITIONS

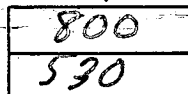
B 5

SPECIAL CONDITIONS (WRA USE ONLY)

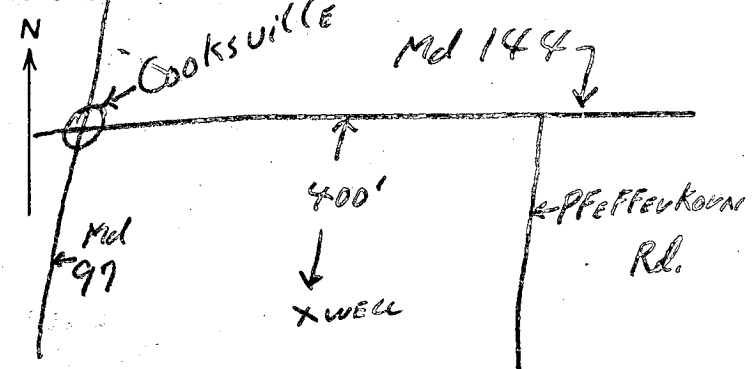
SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX

Handwritten notes: 24' casing, 2' above gr., 20' open, 5-bags cement

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



B 4

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME 27428 COUNTY NO.

EHA SIGNATURE Fred Frommelt, Sanitarian STATE HEALTH CIRCLE BOX 5

MO DAY YR 09 30 80

CO SIGNATURE DATE

NORTH GRID 632 EAST GRID 0802 ELEV. (FT.)

C 1 4665 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS

COUNTY NUMBER 27498

Date Received (WRA use only) 12/18/12 DATE WELL COMPLETED

Depth of Well 165 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-2699

OWNER TENNANT STEVE last name first name STREET OR RFD 10296 Day Star Court TOWN Columbia Md. 21044 SUBDIVISION LATIMER PROP SECTION LOT 2

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Sandstone, Blue Slate, Brown Slate, Blue Slate, Brown Slate, Blue Slate.

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES [X] NO [N] TYPE OF GROUTING MATERIAL CEMENT [CM] BENTONITE CLAY [BC] NO. OF BAGS 205 NO. OF POUNDS 510 GALLONS OF WATER 30 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 20 ft.

CASING RECORD: casing types insert appropriate code below. MAIN CASING TYPE [ST] 6 inch nominal diameter, 24 feet total depth.

OTHER CASING (if used) diameter inch, depth (feet) from to.

SCREEN RECORD: screen type or openhole insert appropriate code below. [ST] [BR] [HO] [PL] [OT]

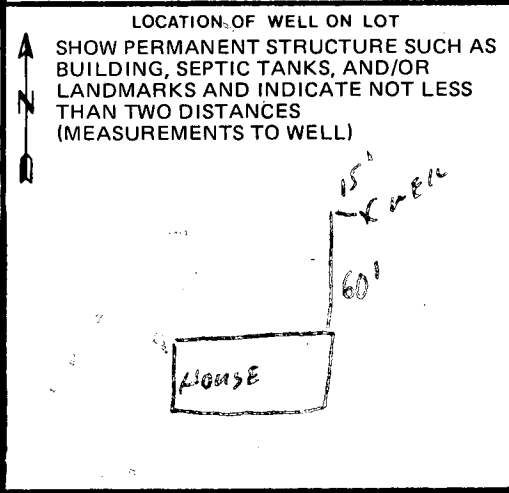
DEPTH (nearest ft.) 165. EACH SCREEN: 1 [HO] 01, 2, 3.

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX [F]

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 74-75-76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST: HOURS PUMPED 2, PUMPING RATE 30 gal. per min., METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL BEFORE PUMPING 45, WHEN PUMPING 165, TYPE OF PUMP USED [A] air, [P] piston, [T] turbine, [C] centrifugal, [R] rotary, [O] other, [J] jet, [S] submersible.

PUMP INSTALLED YES [Y] NO [N] DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE. TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH (nearest ft.) 43.



- CIRCLE APPROPRIATE BOX [A] A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED [E] ELECTRIC LOG OBTAINED [P] TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS IDENT. NO. 308 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

MD. ROUTE #144 (66' R/W)
 36°55'08" E 8.10'
 36°54'11" W 480.09'
 27°35'12" E 405.13'

HOHNE POOLS
 9000 HARFORD RD
 BALT, MD 21234

DON LASHBROOK
 13743 FREDERICK RD
 WEST FRIENDSHIP, MD
 SPP 17940

(3) Person who drew plans should write name & phone #

TABLE MODIFIED TO ALLOW FOR SWIM POOL FOR 20 FT BUFFER AROUND POOL

60' ROAD EASEMENT (OSTER FARM ROAD)

PROPOSED WOOD DECK 12' x 39'

INGROUND INEXHD POOL w/ 2 CONCRETE PAD SURROUNDING LOT 2

PROPOSED 5' HIGH BOARD ON BORED PICKET FENCE w/ SELF CLOSING/LATCHING GATES.

Subject property is shown in Zone C on the National Flood Insurance Program Flood Insurance Rate Map of HOWARD County, Maryland. Parcel # 15 OF 45 Community Parcel # 240044-DC15B Effective Date: DEC. 4, 1986

55°28'41" W 648.04'

This is to certify that I have surveyed the property known as LOT 2 13743 A MD. ROUTE 144 sheet of recorded 1282/591 among the Land Records of HOWARD County, Maryland for the purpose of locating the improvements thereon.



LOCATION SURVEY
 13743 A MD. ROUTE 144
 3rd ELECTION DISTRICT
 HOWARD COUNTY, MD

THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE CONTAINED WITHIN THE OUTLINES OF THE LOT AND IS NOT TO BE USED TO ESTABLISH PROPERTY LINES.

NET ASSOCIATES, INC.
 16205 Old Frederick Road
 Mt. Airy, Maryland 21771
 Phone 442-2021

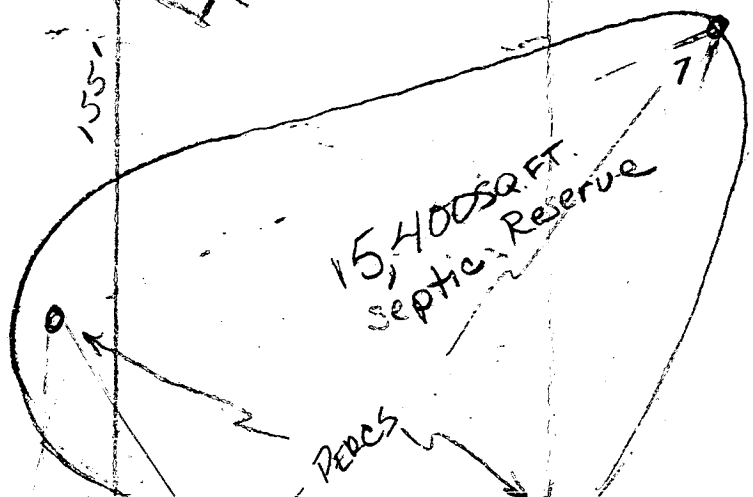
Scale	1" = 100'
Date	Nov. 25, 1991
Field by	JCU
Drawn by	JCU

Handwritten signature

296.14' ±



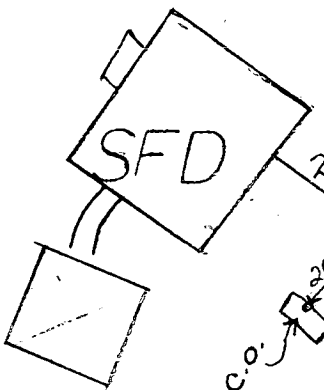
153'



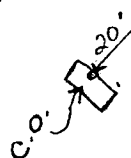
5.000 AC ±

270'

860'



22'



SEPTIC TANK

90°

REVISION OK
BP 41747
R. Hodges

4/16/92

648.04' +/-

REVISION

BP 4

1" = 40'
scale

LASH BROOK

tank location is field
confirmed by
Pool Salesman
Bill Kourack
JK

B